

DEPARTMENT OF PUBLIC HEALTH POSTING OF VACANCY

"DPH Employees are strongly encouraged to apply"

Laboratory Information Management System Specialist Laboratory - Administration

POSTING DATE: January 14, 2015 CLOSING DATE: January 22, 2015*

PLEASE FOLLOW THE SPECIFIC APPLICATION INSTRUCTIONS AT THE BOTTOM OF THIS PAGE!

Open To: the Public

POSITION CONTROL NUMBER: 110581DL NOTE: THIS NUMBER MUST BE INCLUDED ON YOUR APPLICATION

LOCATION: 395 West Street, Rocky Hill

SHIFT/HOURS: 1st Shift/35 hours/week

SALARY GROUP/RANGE: HC27/\$68,257*- \$91,827 (*NEW State Employees)

<u>PREFERRED SKILLS:</u>

- Experience working with the ChemWare HORIZON Laboratory Information Management System (LIMS) or other comparable comprehensive LIMS suitable for a public health laboratory environment.
- Experience working with network layouts, programming in macro programming, instrument interfacing, and utilizing various object-oriented programming languages.
- Windows system administration and enterprise network experience, including scanners and barcode devices.
- Knowledge of LOINC and SNOMED codes and HL7/XML messaging for electronic transmission of data.
- Knowledge of clinical and environmental laboratory testing procedures and quality control reporting.
- Experience collaborating with cross-functional teams to develop comprehensive work flows.
- Experience applying project management skills.

MINIMUM QUALIFICATIONS REQUIRED

Knowledge, Skill and Ability: Considerable knowledge of laboratory information management systems; considerable knowledge of current laboratory methods, applications, examinations, equipment, instrumentation and material; considerable knowledge of laboratory quality assurance and quality control policies and procedures; knowledge of universal laboratory precautions; considerable ability to utilize computer software; considerable interpersonal skills; considerable oral and written communication skills; ability to conduct analytical and consultative activities; ability to interpret laboratory findings.

EXPERIENCE AND TRAINING

<u>General Experience</u>: Eight (8) years of professional experience performing scientific work in a public health, general biological, clinical or chemical laboratory.

Special Experience Two (2) years of the General Experience must have been at the full working level in a laboratory working with complex instrumentation and laboratory information management systems. For state employees this is interpreted at the level of Microbiologist 2 or Chemist 2.

<u>Substitutions Allowed:</u> 1. College training in chemical, physical, biological, or clinical laboratory science may be substituted for the General Experience on the basis of fifteen (15) semester hours equaling one-half (1/2) year of experience to a maximum of four (4) years for a Bachelor's degree. 2. A Master's degree in chemical, physical, biological, or clinical laboratory science may be substituted for one (1) additional year of the General Experience.

Special Requirements:

- 1. Incumbents in this class must be willing to periodically undergo tests or immunizations for communicable diseases.
- 2. Incumbents in this class may be required to travel.
- 3. Incumbents may be required to undergo and successfully complete security background checks.

<u>Working Conditions:</u> Incumbents in this class may be exposed to communicable diseases and hazardous substances while observing laboratory activities.

ANYONE WISHING TO APPLY FOR THIS POSITION MUST SUBMIT A COMPLETE State of Connecticut Application Form for Examination and Employment (Form CT-HR-12); INCLUSION OF A RESUME IS OPTIONAL. THE ORIGINAL AND ONE COPY OF ENTIRE APPLICATION PACKAGE MUST BE RECEIVED NO LATER THAN THE CLOSING DATE AT THE TOP OF THIS FORM AT:

Department of Public Health
410 Capitol Avenue, MS #13PER
PO Box 340308
Hartford, CT 06134-0308
FAX: 860-509-7184(if faxing, only one application is necessary)
EMAIL: dph.recruitment@ct.gov

* The closing date is for this posting. This may differ from the examination closing date for a competitive examination. Questions regarding this process should be directed to the Human Resources Office (Recruitment Hotline, 509-7223).

THE DEPARTMENT OF PUBLIC HEALTH AIMS TO PROVIDE EQUAL OPPORTUNITY IN ALL ASPECTS OF EMPLOYMENT AND ADVANCEMENT, FOSTERING AN ENVIRONMENT COMMITTED TO SUPPORTING INDIVIDUALS IN ALL PROTECTED CLASSES. IF YOU REQUIRE AID/ACCOMMODATION TO PARTICIPATE FULLY AND FAIRLY, PLEASE CONTACT THE AFFIRMATIVE ACTION OFFICE AT 860/509-7220.